

Table 1: Significance table.

	PFDLSSee	PFDLSSee	PFDLSSemu	PFDLSSemu	PFDLSSetau	PFDLSSetau
PFDLSSmumu	PFDLSSmumu	PFDLSSmutau	PFDLSSmutau	PFDLSStautau	PFDLSStautau	
QCD _{Pt15}	0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0
0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0	
QCD _{Pt30}	387.2 +- 387.2	388 +- 388	0 +- 0	0 +- 0	0 +- 0	0 +- 0
0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0	
QCD _{Pt80}	9.707 +- 9.707	9.751 +- 9.751	0 +- 0	0 +- 0	0 +- 0	0 +- 0
0 +- 0	19.5 +- 13.79	0 +- 0	0 +- 0	0 +- 0	0 +- 0	
QCD _{Pt170}	13.65 +- 1.93	13.9 +- 1.946	0 +- 0	7.631 +- 1.442	1.092 +- 0.546	0 +- 0
0 +- 0	7.904 +- 1.468	0 +- 0	0 +- 0	0 +- 0	0 +- 0	
QCD _{Pt300}	5.298 +- 0.262	4.935 +- 0.2528	0 +- 0	2.06 +- 0.1633	0.1813 +- 0.04847	0 +- 0
0 +- 0	2.383 +- 0.1757	0 +- 0	0.03886 +- 0.02244	0.01295 +- 0.01295	0 +- 0	
QCD _{Pt470}	1.325 +- 0.04271	1.284 +- 0.04208	0 +- 0	0.3255 +- 0.02119	0.03854 +- 0.007283	0.006896 +- 0.003084
0 +- 0	0.3669 +- 0.02249	0 +- 0	0.006896 +- 0.003084	0.004129 +- 0.002384	0 +- 0	
QCD _{Pt800}	0.07843 +- 0.001631	0.07595 +- 0.001605	0 +- 0	0.01303 +- 0.0006647	0.001187 +- 0.0002007	0.0001357 +- 6.784e-05
0 +- 0	0.0134 +- 0.0006742	0 +- 0	0.0001357 +- 6.784e-05	6.784e-05 +- 4.797e-05	0 +- 0	
QCD _{Pt1400}	0.0005439 +- 1.32e-05	0.0005182 +- 1.324e-05	0 +- 0	0.0001089 +- 6.069e-06	1.058e-05 +- 1.841e-06	1.015e-06 +- 5.858e-07
0 +- 0	8.253e-05 +- 5.283e-06	0 +- 0	1.691e-06 +- 7.563e-07	9.616e-07 +- 5.552e-07	0 +- 0	
TTbar _{temp}	0.5836 +- 0.04733	0.4285 +- 0.05196	0 +- 0	1.865 +- 0.1084	0.2956 +- 0.03369	0.0189 +- 0.01091
0 +- 0	2.829 +- 0.1335	0 +- 0	0.08821 +- 0.02358	0.03455 +- 0.01152	0.006301 +- 0.006301	
WJets _{temp}	0.6501 +- 0.2299	0 +- 0	0 +- 0	0 +- 0	0.08127 +- 0.08127	0 +- 0
0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0	
ZJets _{temp}	0 +- 0	0.06876 +- 0.06876	0 +- 0	0 +- 0	0 +- 0	0 +- 0
0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0	
ww _{pat1}	0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0
0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0	
wz _{pat1}	0.003009 +- 0.003009	0 +- 0	0 +- 0	0 +- 0	0.003009 +- 0.003009	0 +- 0
0 +- 0	0 +- 0	0 +- 0	0 +- 0	0.003009 +- 0.003009	0 +- 0	
zz _{pat1}	0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0
0 +- 0	0 +- 0	0 +- 0	0 +- 0	0.001004 +- 0.001004	0 +- 0	
LM0 _{temp}	1.27 +- 0.08981	1.01 +- 0.07053	0 +- 0	3.557 +- 0.1324	0.5906 +- 0.06124	0.02956 +- 0.01207
0 +- 0	5.847 +- 0.1697	0 +- 0	0.1675 +- 0.02872	0.0635 +- 0.02008	0.004926 +- 0.004926	
Significancy	0.06209	0.04937	0	1.031	0.4539	0.1835
0	1.018	0	0.4574	0.269	0.06206	
QCD Significancy	0.06218	0.0494	0	1.123	0.5154	0.3525
0	1.065	0	0.7818	0.4849	0	